UNITED STATES CRESTON JUNCTION QUADRANGLE DEPARTMENT OF THE INTERIOR WYOMING GEOLOGICAL SURVEY 7.5 MINUTE SERIES (TOPOGRAPHIC) 107°45′ 41°45′ 36 36 31 32 34 35 33 T. 21 N. ISOPACHS - Showing thickness of coal, in feet. Long dashed where inferred. Short dashed where projected beyond coal-bearing area. Isopach interval 1 foot. T. 21 N. 0 4.0 T. 20 N. 3.00 T. 20 N. POINT OF MEASUREMENT - Showing thickness of coal, in feet. Includes all points of measurement other than drill holes. 04.0 TRACE OF COAL BED OUTCROP - Showing symbol of name of coal bed as listed above. Arrow points toward coal-bearing area. Dashed where inferred. 11 12 10 TRACE OF INFERRED FAULT - Bar and ball 05.5 07.5 To convert feet to meters, multiply feet by 14 42'30" 19 18 16 15 41°37′30″ 107°37′30″ 42'30" (SEAVERSON RESERVOIR) 4467 II SW SCALE 1:24 000 R. 92 W. R. 91 W. Base from U.S. Geological Survey, 1966 Compiled in 1978 1 KILOMETER WYOMING UTM GRID AND 1966 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET QUADRANGLE LOCATION

This report has not been edited for conformity with U.S. Geological Survey editorial standards or stratigraphic nomenclature.

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EXPLANATION

05.5

DRILL HOLE - Showing thickness of coal, in

ChU - Upper Cherokee (B) of Upper Fort Union Coal Zone

COAL BED SYMBOL AND NAME

on down-thrown side.

0.3048.

PLATE 35 OF 43

COAL RESOURCE OCCURRENCE MAP OF THE CRESTON JUNCTION QUADRANGLE, SWEETWATER AND CARBON COUNTIES, WYOMING

> BY DAMES & MOORE 1979

PLATE 35 ISOPACH MAP OF THE UPPER CHEROKEE (B) COAL BED